

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 28, 2015

Tamera McKeehan Sr. Regulatory Specialist 1 Ecolab Inc. 370 N. Wasbasha Street St. Paul, MN 5502

Subject: Notification per PRN 98-10 – Claims not approved in the State of California after

the non-public health fly claims.

Product Name: **Sanitizing Wash 'N Walk** EPA Registration Number: 1677-239

Application Date: 4/2/15 Decision Number: 503354

Dear Ms. McKeehan:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, you may contact Druislla Copeland at 703-308-6224 or via email at copeland.drusilla@epa.gov.

Sincerely,

Velma Noble

Product Manager 31

Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

husilla Copeland for

SANITIZING WASH 'N WALK

No-rinse floor cleaner/sanitizer

Cleaner – Sanitizer – One-Step Cleaner/Sanitizer – Odor Reducer - No-Rinse Non-Food Use - Floor Cleaner/Sanitizer

(For Institutional, Industrial and Commercial Use)

Schools – Restaurants – Food Services – Food Retail – Dairies – Beverage and Food Processing Plants – Farm Premises – Poultry Premises – Poultry Hatcheries – Animal Housing Facilities

Active Ingredient:

 N,N-Bis(3-aminopropyl)laurylamine
 2.06%

 Inert Ingredients:
 97.94%

 Total:
 100.00

KEEP OUT OF REACH OF CHILDREN DANGER

(See [back], [side], [other] label for [complete] [additional] [directions for use] [precautionary statements] [and] [first aid])

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Causes irreversible eye damage. Do not get in eyes or on clothing. Wear protective eyewear such as goggles. Harmful if absorbed through skin or inhaled. Avoid breathing vapor or spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

FOR EMERGENCY MEDICAL INFORMATION, CALL TOLL-FREE 1-800-328-0026

ACCEPTED

04-28-2015

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 1677-2

1677-239

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

DO NOT MIX WITH ANYTHING BUT WATER

(NOTE to reviewer: language in parenthesis is optional)

Optional Marketing Language:

- (Product) improves the coefficient of friction on kitchen (food service area) floors
- Proven to increase the coefficient of friction thereby reducing risk of slips and falls
- Kills 99.9% of Staphylococcus aureus (ATCC 6538), Enterobacter aerogenes (ATCC 13048), Escherichia coli (ATCC 11229), Escherichia coli O157:H7 (ATCC 43895), Listeria monocytogenes (ATCC 49594) and Salmonella typhimurium (ATCC 13311)
- Enzymatic (non-food contact) floor cleaner specifically formulated to cut kitchen (food service area) grease
- (Product) is a daily floor cleaner
- (Product) reduces grease build up on grout lines and improves their appearance
- Reduces (Helps prevent) cross-contamination from treated area to treated area
- Reduces (Helps prevent) cross-contamination from treated area to treated area in animal areas and packaging and storage areas of beverage and food processing plants
- Reduces feeding and breeding grounds for fruit flies when used as a drain (and floor) cleaner and sanitizer
- Reduces odor-causing bacteria
- Reduces odors caused by bacteria
- Reduces odors and odor causing bacteria in restroom areas
- When used on a regular basis, (Product) keeps floor bacteria levels under control
- 4 applications in 1 product (floor cleaner, floor sanitizer, drain cleaner, and drain sanitizer)

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Non-Food Contact Surface Sanitizing:

When used as directed, (Product) reduces (kills) 99.9% of *Staphylococcus aureus* (ATCC 6538), *Enterobacter aerogenes* (ATCC 13048), Escherichia *coli* (ATCC 11229), *Escherichia coli* O157:H7 (ATCC 43895), *Listeria monocytogenes* (ATCC 49594) and *Salmonella typhimurium* (ATCC 13311) on non-food contact surfaces when used at 2 oz. (Product) per 1 gallon of water in up to 500 ppm hard water.

(Product) is a one-step (non-food contact) cleaner/sanitizer. For heavy soils, a precleaning step is required. (Product) can also be used to remove heavy soil (for a separate pre-cleaning step).

To clean and sanitize hard, non-porous surfaces such as floors and drain covers, add 2 oz. (Product) per 1 gallon of water. A solution of 2 oz. (Product) per 1 gallon of water is an effective non-food contact sanitizer against the following pathogenic organisms:

Staphylococcus aureus (ATCC 6538) Enterobacter aerogenes (ATCC 13048) Escherichia coli (ATCC 11229) Escherichia coli O157:H7 (ATCC 43895) Listeria monocytogenes (ATCC 49594) Salmonella typhimurium (ATCC 13311)

Apply sanitizer use-solution by flooding the floor or liberally applying with a mop. Scrub with a deck brush (or autoscrubber), and squeegee to drain. Treated surfaces must remain wet for 5 minutes. Allow to air dry. DO NOT RINSE.

Prepare fresh solution each time floor is cleaned.

When used as directed, (Product) reduces (kills) 99.9% of *Staphylococcus aureus* (ATCC 6538), *Enterobacter aerogenes* (ATCC 13048), *Salmonella Typhimurium* (ATCC 13311) and *Listeria monocytogenes* (ATCC 45594), when foamed into drains at 2 oz. (Product) per 1 gallon of water in up to 500 ppm hard water.

Cleaning Sink Drains, Floor Drains and Trunk Lines:

For heavily soiled drains, a pre-cleaning step is required. For drain cleaning, dilute 2 oz. (Product) per 1 gallon of water. Apply solution to all hard, non-porous drain surfaces by pouring or foaming to thoroughly wet all surfaces. DO NOT RINSE. For optimal floor cleaning results, it is recommended to use (Product) daily (twice a day).

Foaming Sanitizer for Sink Drains, Floor Drains and Trunk Lines:

A solution of 2 oz. (Product) per 1 gallon of water is an effective foaming sanitizer in sink drains, floor drains and trunk lines against the following pathogenic organisms:

Staphylococcus aureus (ATCC 6538)

Enterobacater aerogenes (ATCC 13048)

Listeria monocytogenes (ATCC 49594)

Salmonella typhimurium (ATCC 13311)

Pre-clean drain prior to sanitization. Apply foam into drain using a foaming generator or similar device. Hold foaming discharge nozzle (wand) to drain opening or in drain opening to assure that foam does not back up out of drain.

Foam must completely fill pipe. Allow foam to remain on drain surface for 5 minutes. Repeat as needed to control listed organisms. When using (Product) to clean and sanitize drains, it is recommended to use it daily (twice a day).

Removing Breeding Grounds for Small Flies:

Routine (daily) cleaning and sanitizing drains (and) (floors) removes the breeding grounds for *Drosophila spp.* (fruit flies) and the Phoridae family in restaurants, kitchens,

food service areas, dishwashing areas, and bar and wait station areas. Remove food and food packaging prior to use. Cover exposed food handling surfaces. After removing gross filth, apply a solution of 2 oz. (Product) per 1 gallon of water to surfaces and locations where flies may breed. Apply by pouring, mopping or sponging onto the surface. Repeat application as needed. Do not contaminate food or food packaging.

For Control of Small Flies on Surfaces:

For control of small flies: *Drosophila spp.* (fruit flies) and the Phoridae family. To control flies on non-food contact surfaces such as floors and walls in restaurants, kitchens, food service areas, dishwashing areas and bar and wait station areas. Remove food and food packaging prior to use. Cover exposed food handling surfaces. After removing gross filth, apply a solution of 2 oz. (Product) per 1 gallon of water to surfaces and locations where flies may breed. Apply by pouring, mopping or sponging onto the surface. Repeat application as needed. Do not contaminate food or food packaging.

For Control of Small Flies in Drains:

For control of small flies: *Drosophila spp.* (fruit flies) and the Phoridae family. Foam or pour a solution of 2 oz. (Product) per 1 gallon of water into drain during time of lowest level of drain use. Add 14 oz. of use solution daily to each drain to maintain fly control. Apply around the edge of the drain and coat all sides of inside of drain.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store this product in a cool, dry area, away from direct sunlight and heat. Store at or below 100°F. (Do not store above 100°F (for extended periods of time.))

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

Container Handling and Disposal: RESIDUE REMOVAL INSTRUCTIONS: (Non-refillable sealed container) Do not reuse or refill this container. Wrap empty container and place in trash.

(For containers 5 gals. or less.) Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Fill container ¼ full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times. Then offer for recycling or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

(For containers >5-55 gals.) Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal.

Repeat procedure two more times. Then offer for recycling or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

(For totes 55 gals. or more) Refillable container. Verify that the tote is empty. Seal and contact your Ecolab representative for return instructions. Container must be returned to Ecolab. For Ecolab - refill this container with pesticide only, do not reuse this container for any other purpose.

FOR COMMERCIAL USE

Net Contents: 2.5 gal (9.5 L) 15 gal (56.8 L)

Manufactured by: Ecolab Inc. 370 Wabasha Street N. St. Paul, MN 55102-1390 (Made in United States of America) (Made in USA) EPA Reg. No. 1677-239

EPA Est. No.: 1677-MN-1 (P), 60156-IL-1 (SI), 1677-CA-2 (R), 1677-TX-1 (D), 58046-TX-2 (X), 5389-NC-1 (G), 1677-IL-2 (J), 1677-GA 1 (M), 1677-WV-1 (V)

Superscript refers to first letter of date code

SECONDARY/USE DILUTION CONTAINER LABEL

[Note to reviewer: This secondary/use dilution container label will be used when the product is diluted at 2 oz. per gallon of water. Use dilution is to be prepared by end user and will not be sold or distributed.]

SANITIZING WASH 'N WALK

Concentrate Ingredient Statement

Active Ingredient:

N,N-Bis(3-aminopropyl)laurylamine	2.06%
Inert Ingredients:	97.94%
Total:	100.00%

The product in this container must be diluted at the use rate of 2 oz. per gallon of water as directed on the concentrate product label. Follow the directions for use on the concentrate label when applying this product.

Diluted product in this container is ______ oz per gallon solution

KEEP OUT OF REACH OF CHILDREN CAUTION

USE DILUTION PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution. Harmful if absorbed through skin or inhaled. Avoid breathing vapor or spray mist. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

FOR EMERGENCY MEDICAL INFORMATION, CALL TOLL-FREE 1-800-328-0026

Have the product container or label with when calling a poison control center or doctor, or going for treatment.

Follow the directions for use listed on the concentrate label when applying this product.

Use solution prepared by end user. Not for sale or distribution (Do Not Drink)

EPA Reg. No. 1677-239